

1. A septic system fluid distribution box seal assembly comprising:

a fluid distribution box comprising a first wall having a first side and a second side,

a first opening through said first wall for receiving a septic system pipe through said first opening,

a one piece plastic plate comprising tear out means for receiving a pipe through said plate sealingly around the pipe,

a cylindrical outside threaded portion of said plate extending through said first opening,

a flange portion of said plate extending radially from said plate comprising a first annular axially facing surface facing said first side,

a ring comprising a second annular radially extending axially facing surface and an internal thread, screwed onto the external thread of said cylindrical portion so that said second annular surface faces said second side,

a first annular axially extending ridge on said first annular surface radially spaced from a second annular axially extending ridge on said first annular surface,

said flange being resilient and angled toward said ring so that said flange is bent axially away from said external threads by the front of said wall when said ring is screwed toward said flange clamping said first wall between said ring and the first and second ridges.

2. A septic system fluid distribution box seal assembly comprising:

a fluid distribution box comprising a first wall having a first side and a second side,

a first opening through said first wall for receiving a septic system pipe through said first opening,

a one piece flexible plastic plate comprising tear out means for receiving a pipe through said plate sealingly around the pipe,

a cylindrical outside threaded portion of said plate extending through said first opening,

a flange portion of said plate extending radially from said plate comprising a first annular axially facing surface facing said first side,

a one piece rigid plastic ring comprising a second annular radially extending axially facing surface and an internal thread, screwed onto the external thread of said cylindrical portion so that said second annular surface faces said second side, a plurality of ridges, each ridge of said plurality of ridges extending axially and radially from said ring,

a first annular axially extending ridge on said first annular surface radially spaced from a second annular axially extending ridge on said first annular surface,

said flange being resilient and angled toward said ring so that said flange is bent axially away from said external threads by the front of said wall when said ring is screwed toward said flange clamping said first wall between said ring and the first and second ridges.

3. A septic system fluid distribution box seal assembly comprising:

a fluid distribution box comprising a first wall having a first side and a second side,

a first opening through said first wall for receiving a septic system pipe through said first opening,

a one piece plastic plate comprising a frustoconical wall having a first sealed end comprising tear out means for receiving a pipe through said plate sealingly around the pipe,

a cylindrical outside threaded portion of said plate extending through said first opening,

a flange portion of said plate extending radially from said plate comprising a first annular axially facing surface facing said first side,

a one piece rigid ring comprising a second annular radially extending axially facing surface and an internal thread, screwed onto the external thread of said cylindrical portion so that said second annular surface faces said second side,

a first annular axially extending ridge on said first annular surface,

said flange being resilient and angled toward said ring so that said flange is bent axially away from said external threads by the front of said wall when said ring is screwed toward said flange clamping said first wall between said ring and said first annular axially extending ridge.